IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:) Group Art Unit: 2138
Sandeep Bhatia) Examiner: Phung M. Chung
Serial No.: 10/630,537) Confirmation No.: 9252
Filed: July 29, 2003)
For: TEST COMPACTION USING LINEAR-MATRIX DRIVEN SCAN CHAINS))))

Mail Stop RCE

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

REQUEST FOR CONTINUED EXAMINATION PURSUANT TO 37 C.F.R. § 1.114 AND AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Dear Sir-

In response to the final Office Action mailed on January 24, 2007 and the Advisory Action mailed on April 12, 2007, Applicant amends the above-identified application as follows. This Amendment is being filed concurrently with a request for continued examination (RCE).

Amendments to the Claims begin on page 2.

Remarks begin on page 6.